10/533033 JC20 Rec'd PCT/PTO 28 APR 2005

Attorney Docket No. 9342-43

PATENT

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

In re: Hans Rosenberg et al.;

Attn: DO/US

U.S. Application No. To be assigned

International Appn.No.: PCT/EP2003/011532 International Filing Date: October 17, 2003 For: WIDEBAND LOOP ANTENNA

Date: April 28, 2005

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. §1.56 and Section 609 of the MPEP.

No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted

Registration No. 38,176

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner of Patents, P.O. § 1450, Alexandria, VA 22313-1450.

Joyce Pao

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Substitute form 1449A/PTO				Complete if Known		
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INFOR	MATION DI	SCLOSUR	Ē	Filing Date	concurrently herewith	
STATEMENT BY APPLICANT				First Named Inventor	Hans Rosenberg	
				Group Art Unit		
(use as many sheets as necessary)				Examiner Name		
Sheet	1	of	A1	Attorney Docket Number	9342-43	
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-		U	S. PATENTS	AND PATENT PUBLICATIONS		
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	
IIII(Iais		Number	Kind Code (if known)	- Dodanish	MM-DD-YYYY	
	1.	US-2002/0018021		Koyanagi et al;	02/14/2002	
	2.	US-6,225,952		Harano	05/01/2001	
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			FOREIGN P	ATENT DOCUMENTS		
Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of	Translation
	Office	Number	Kind Code (if known)	Document	Cited Document MM-DD-YYYY	
3.		GB 692,692		Heathcote	12/13/1948	
4.		WO 02/27862		Rangestar Wireless	04/04/2002	
	 					
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	No.	No. Office	No. Office Number 3. GB 692,692	Cite No. Office Number Kind Code (if known) 3. GB 692,692	No. Office Number Kind Code (if known) 3. GB 692,692 Heathcote	Cite No. Office Number Kind Code (if known) Name of Patentee or Applicant of Cited Document Document No. Office Number Kind Code (if known) Name of Patentee or Applicant of Cited Document MM-DD-YYYY 3. GB 692,692 Heathcote 12/13/1948

Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
5.	International Preliminary Examination Report PCT/EP 03/11532.	ļ. —		
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Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.